



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

JAN 16 2015

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Clearview Land Development Company, Inc.
Richard Heller, President
4326 Acacia Circle
Coconut Creek, FL 33066-2051

**Re: Lower Darby Creek Area Superfund Site:
Notice of Decision Not to Use "Special Notice" Procedures for Negotiations for Remedial
Design & Remedial Action for Operable Unit 01 – Clearview Landfill**

Dear Mr. Heller:

This letter relates to the liability of Clearview Land Development Company, Inc. ("CLDC" or "you") in connection with the Lower Darby Creek Area Superfund Site ("Site"), Operable Unit 1 - Clearview Landfill ("OU1"), located in Darby Township, Delaware County, and in the City of Philadelphia, Pennsylvania.

By letters June 11, 2002 dated March 4, 2013 EPA notified CLDC of its potential liability at OU1 pursuant to Section 107 of the Comprehensive Environmental Response, Compensation and Liability Act, as amended ("CERCLA"), 42 U.S.C. § 9607. On September 26, 2014, EPA selected a remedial action for implementation at OU1 of the Site, which is described in a document called a Record of Decision ("ROD"). Specifically, EPA's ROD requires the following remedial actions:

1. Pre-design investigation activities to delineate waste and contaminated soil boundaries.
2. Installation, maintenance and monitoring of an evapotranspiration ("ET") Cover System over approximately 50 acres, including relocation of on-site business and demolition of all structures within the ET Cover boundary, Site grading, storm water controls and erosion controls along the east bank of Darby Creek.
3. Removal and off-site disposal of Polychlorinated Biphenyls principal threat wastes.
4. Excavation and consolidation of wastes and contaminated soils above cleanup levels within and beneath the ET Cover.
5. Construction and maintenance of a leachate collection trench along the Landfill creek banks down to the mean high tide elevation of the creeks and construction, maintenance, and monitoring of engineered wetlands to treat contaminants to surface water discharge requirements.

6. Long-term monitoring of groundwater, leachate, landfill gas, surface water and sediment, to evaluate remedy performance and effectiveness.
7. Land and groundwater use restrictions to be implemented and maintained through institutional controls and engineering controls to protect the integrity of the selected remedy including the ET Cover, leachate collection trench, engineered wetlands, and prevent exposure to soils outside of the ET Cover above cleanup levels. Additional fishing advisories may also be required. Signs will be placed along the stream bank to warn fisherman of all fishing advisories and the potential risks from fish consumption. An Institutional Control Implementation and Assurance Plan will be developed for OU1 during remedial design to ensure appropriate land and groundwater use restrictions are implemented, and monitored and maintained against future land owners.

This letter notifies you pursuant to Section 122(a) of CERCLA, 42 U.S.C. § 9622(a), that EPA has determined not to use the Special Notice procedures described in Section 122(e) of CERCLA, 42 U.S.C. § 9622(e), for the remedial action selected for OU1. Rather, EPA has determined that it is more appropriate and in the public interest for it to implement the remedial action.

DECISION NOT TO USE SPECIAL NOTICE

Under CERCLA Section 122(e), 42 U.S.C. § 9622(e), EPA has the discretionary authority to invoke special notice procedures to negotiate formally the terms of an agreement between EPA and Potentially Responsible Parties (“PRPs”) to conduct or finance response activities. Use of these special notice procedures triggers a moratorium on certain EPA activities at the site while formal negotiations between EPA and the PRP or PRPs are conducted.

In this case, EPA has decided not to invoke the Section 122(e) special notice procedures because EPA has determined that use of such procedures is not practicable or in the public interest, nor would use of such procedures facilitate an agreement or expedite remedial action. Accordingly, EPA will not issue CLDC a Special Notice letter under Section 122(e) of CERCLA, 42 U.S.C. § 9622(e), and does not plan to open a formal period of negotiations with you for an agreement under which remedial design and remedial action will be conducted for OU1. However, EPA reserves all rights under applicable statutes and regulations including, but not limited to, the right to issue administrative orders directing responsible parties to perform response actions, the right to perform response actions using Federal monies and to seek to recover all costs from responsible parties, and the right to seek Federal court orders directing responsible parties to perform response actions.

The decision not to use the Special Notice procedures described herein does not preclude you from entering into discussions with EPA regarding your participation in response actions at the Site. Rather, this decision simply means that EPA will not use the above-described procedures in conducting such discussions. EPA encourages all offers regarding settlement of this matter.

Administrative Record

Pursuant to CERCLA Section 113(k), 42 U.S.C. § 9613(k), EPA establishes an administrative record that contains documents which form the basis for EPA's decision on the selection of each response action for a site. A copy of the record for each response action selected for this Site is available on the internet at www.epa.gov/arweb and may be available in hardcopy at specific locations.

Note that this letter pertains to one of several operable units requiring response at the Site. Unless otherwise specified herein, this letter does not apply to any other operable unit at the Site or any other site.

The factual and legal discussions contained in this letter are intended solely for notification and information purposes. They are not intended to be and cannot be relied upon as final EPA positions on any matter set forth herein.

If you have any questions pertaining to this letter, please contact Joshua Barber, Remedial Project Manager, at (215) 814-3393, or have your attorney contact Bonnie A. Pugh, Senior Assistant Regional Counsel, at (215) 814-2680.

Sincerely,



Cecil Rodrigues
Division Director
Hazardous Site Cleanup Division

cc: Andrew Donaghy, Esq. (adonaghy@ajdlaw.com)
Peter Knight (NOAA)
Kate Barfield, Esq. (NOAA)
Lindy Nelson (DOI)
Anthony Conte, Esq. (DOI)
Andrew Hartzell, Esq. (PADEP)
John Moscato, Esq. (DOJ)
Bonnie A. Pugh, Esq. (EPA, 3RC43)
Joshua Barber (EPA, 3HS23)

Enclosures: List of Recipients
EPA Cost Report

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

ABB, INC.
David Onuscheck, General Counsel
501 Merritt 7
Norwalk, CT 06856

Legal Contact: Mark Freed, Esq.
1818 Market Street, 13th Floor
Philadelphia, PA 19103-3638
(267) 765-9635
mlfreed@zarwin.com

BFI Waste Systems of North America, LLC
c/o Republic Services, Inc.
Donald Slager, CEO
18500 N. Allied Way
Phoenix, AZ 85054

Legal Contact: Karma Brown, Esq.
Hunton and Williams, LLP
1900 K Street, N.W.
Washington, DC 20006-1109
kbbrown@hunton.com

Cargill, Inc.
David W. MacLennan, President and CEO
P.O. Box 9300
Minneapolis, MN 55440

Legal Contact: Lindsay P. Howard
Babst Calland
Two Gateway Center
Pittsburgh, PA 15222
(412) 394.5444
lhoward@babstcalland.com

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

CBS Corporation
Leslie Moonves, President and CEO
51 W. 52nd Street
New York, NY 10019-6188

Legal Contact: William D. Wall, Esq., Vice President, Senior Counsel
CBS Law Department
20 Stanwix Street, 10th Floor
Pittsburgh, PA 15222-1384
(412) 642-3580
william.wall@cbs.com

City of Philadelphia
The Honorable Michael A. Nutter, Mayor
215 City Hall
Philadelphia, PA 19107-3214

Legal Contact: Larry D. Silver, Esq.
Langsam, Stevens, Silver, and Holleander, LP
1616 Walnut Street, Suite 1700
Philadelphia, PA 19103
(215) 732-3255
lsilver@lssh-law.com

Clearview Land Development Corporation
Richard Heller, President
4326 Acacia Circle
Coconut Creek, FL 33066-2051
(954) 933-7471 (fax)

Legal Contact: Andrew J. Donaghy, Esq.
17 West Third Street
P.O. Box 108
Media, PA 19063
(610) 565-4092

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

Delaware County Solid Waste Authority
Joseph W. Vasturia, PE, CEO
1521 North Providence Road
Rose Tree Park
Hunt Club Building
Media, PA 19063

Legal Contact: Benjamin Stonelake, Esq.
Blank Rome, LLP
One Logan Square
130 N. 18th Street
Philadelphia, PA 19103-6998
(215) 569-5689
stonelake@blankrome.com

E.I. duPont De Nemours and Company
Ellen Kullman, CEO
1007 Market St
Wilmington, DE 19898

Legal Contact: Lori E. Sanders, Esq.
Senior Counsel
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Wilmington, DE 19898
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lori.e.sanders@usa.dupont.com

FMC Corporation
Pierre Brondeau, President and CEO
1735 Market Street
Philadelphia, PA 19103

Legal Contact: John Stillman, Assistant General Counsel
1735 Market Street
Philadelphia, PA 19103

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

General Electric Company
Jeffery R. Immelt, CEO
3135 Easton Turnpike
Fairfield, CT 06828-0001

Legal Contact: Steven T. Miano, Esq.
Hangley, Aronchick, Segal Pudlin & Schiller
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smiano@hangley.com

Legal Contact: Bonnie Harrington, Executive Counsel – EHS & Product Safety
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(678) 844-7418
bonnie.harrington@ge.com

Gould Electronics, Inc.
Thomas Rich, Chief Administrative Officer
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Chandler, AZ 85224
trich@gouldelectronics.com

Legal Contact: David L. Blount, Esq.
Landye Bennett Blumstein, LLP
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Portland, OR 97201
(503) 224-4100
dblount@lanye-bennett.com

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

Richard Heller
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(954) 933-7471 (fax)

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Killeen Disposal, LLC
Richard Heller, Managing Member
4326 Acacia Circle
Coconut Creek, FL 33066-2051

Legal Contact: Andrew J. Donaghy, Esq.
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Kimberly-Clark Corporation
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1400 Holcomb Bridge Road
Roswell, GA 30076-2199

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

PECO Energy Company
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Philadelphia, PA 19101

Legal Contact: H. Alfred Ryan, Esq., Assistant General Counsel
Exelon Business Services Co.
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Philadelphia Redevelopment Authority
James J. Cuorato, Chairman
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Philadelphia, PA 19107

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Philadelphia, PA 19106

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**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

The Sherwin-Williams Company, Inc.
For M.A. Bruder and Sons, Inc.
John G. Morikis, President and COO
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Legal Contact: Andrew Levine, Esq.
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alevine@stradley.com

Sunoco, Inc.
Brian P. MacDonald, President and CEO
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krdunleavy@sunocoinc.com

United States Department of the Navy
Captain J. Pat Rios, Commanding Officer
Naval Facilities Engineering Command, Mid-Atlantic
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Norfolk, Virginia 23511-3095

Legal Contact: Austin Saylor, Esq.
U.S. Department of Justice
Environmental Defense Section
950 Pennsylvania Avenue, N.W.
Washington, DC 20530
Austin.Saylor@usdoj.gov

Legal Contact: Chin-Zen Plotner, Esq.
chinzen.plotner@navy.mil

**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

United States Mint
Richard Peterson, Deputy Director
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Legal Contact: U.S. Mint
Irwin Ansher, Senior Attorney-Advisor
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Waste Management Disposal Services of Pennsylvania, Inc.
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Legal Contact: Joseph O'Dea, Esq.
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Waste Management of Delaware, Inc.
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Legal Contact: Joseph O'Dea, Esq.
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Philadelphia, PA 19102
(215) 972-7109
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**Lower Darby Creek Area Superfund Site
Operable Unit 1, Clearview Landfill
Parties receiving Waiver of Special Notice
January 8, 2015**

Wyeth, LLC
Ian Reed, CEO
5 Giralda Farms
Madison, NJ 07940

Legal Contact: Ronald J. Schott, Esq.
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Ronald.Schott@pfizer.com

Certified By Financial Management Office

Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Operable Unit 1 Response Costs From 06/27/2000 Through 05/17/2013

CRP No. 106583 & 148983

1. The United States Environmental Protection Agency has incurred at least \$522,693.33 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$20,794.48 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred at least \$1,099.45 for Regional Travel Costs.
4. The United States Environmental Protection Agency has incurred at least \$2,338.18 for Headquarters Travel Costs.
5. The United States Environmental Protection Agency has incurred costs of at least \$8,855.26 for ALLOCATION TRANSFER IAG'S contract expenditures. The total represents the amount spent under the DEPARTMENT OF HEALTH & HUMAN SERVICES contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$13,347.30 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the LANCASTER LABORATORIES contract.
7. The United States Environmental Protection Agency has incurred costs of at least \$1,803.20 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the LANCASTER LABORATORIES contract.
8. The United States Environmental Protection Agency has incurred costs of at least \$630.40 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the LANCASTER LABORATORIES contract.
9. The United States Environmental Protection Agency has incurred costs of at least \$11,210.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the SOUTHWEST LABS OF OKLAHOMA contract.
10. The United States Environmental Protection Agency has incurred costs of at least \$891.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the STORK SOUTHWESTERN LABORATORIES contract.
11. The United States Environmental Protection Agency has incurred costs of at least \$1,740.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the TRIANGLE LABORATORIES contract.
12. The United States Environmental Protection Agency has incurred costs of at least \$6,650.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the DATA CHEM LABORATORIES contract.

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Operable Unit 1 Response Costs From 06/27/2000 Through 05/17/2013

CRP No. 106583 & 148983

13. The United States Environmental Protection Agency has incurred costs of at least \$10,472.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the CAPE FEAR ANALYTICAL LLC contract.
14. The United States Environmental Protection Agency has incurred costs of at least \$9,900.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the AGAT LABORATORIES contract.
15. The United States Environmental Protection Agency has incurred costs of at least \$21,363.34 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the TEST AMERICA LABORATORIES, INC contract.
16. The United States Environmental Protection Agency has incurred costs of at least \$12,724.29 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED ENVIRONMENTAL ENGINEERING contract.
17. The United States Environmental Protection Agency has incurred costs of at least \$151,116.83 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN SERVICES, INC. contract.
18. The United States Environmental Protection Agency has incurred costs of at least \$49,781.20 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN contract.
19. The United States Environmental Protection Agency has incurred costs of at least \$280,172.90 for OTHER FEDERAL AGENCIES APPROPRIATIONS contract expenditures. The total represents the amount spent under the DEPARTMENT OF HEALTH & HUMAN SERVICES contract.
20. The United States Environmental Protection Agency has incurred costs of at least \$1,427,795.14 for RESPONSE ACTION CONTRACT (RAC) contract expenditures. The total represents the amount spent under the TETRA TECH/BLACK & VEATCH contract.
21. The United States Environmental Protection Agency has incurred costs of at least \$1,250,010.69 for RESPONSE ACTION CONTRACT (RAC2) contract expenditures. The total represents the amount spent under the TETRA TECH, NUS contract.
22. The United States Environmental Protection Agency has incurred costs of at least \$22,819.89 for RESPONSE ENGINEERING AND ANALYTICAL (REA) CONTRACT contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN TECHNOLOGY SERVICES contract.
23. The United States Environmental Protection Agency has incurred costs of at least \$29,890.48 for SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START) contract expenditures. The total represents the amount spent under the TETRA TECH EM INC. contract.

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Operable Unit 1 Response Costs From 06/27/2000 Through 05/17/2013

CRP No. 106583 & 148983

24. The United States Environmental Protection Agency has incurred costs of at least \$7,174.23 for SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START) contract expenditures. The total represents the amount spent under the ROY F. WESTON, INC. contract.
25. The United States Environmental Protection Agency has incurred costs of at least \$29,195.62 for SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START2) contract expenditures. The total represents the amount spent under the TETRA TECH EM INC. contract.
26. The United States Environmental Protection Agency has incurred costs of at least \$600,060.47 for Contract Lab Program (CLP) contract expenditures.
27. The United States Environmental Protection Agency has incurred costs of at least \$37,057.11 for Miscellaneous Expenses.
28. The United States Environmental Protection Agency has incurred at least \$2,769,251.66 for Indirect Costs.

Total Site Costs:

\$7,300,838.45

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Itemized Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Operable Unit 1 Response Costs From 06/27/2000 Through 05/17/2013

CRP No. 106583 & 148983

REGIONAL PAYROLL COSTS	\$522,693.33
HEADQUARTERS PAYROLL COSTS	\$20,794.48
REGIONAL TRAVEL COSTS	\$1,099.45
HEADQUARTERS TRAVEL COSTS	\$2,338.18
ALLOCATION TRANSFER IAG'S	
DEPARTMENT OF HEALTH & HUMAN SERVICES (DW75938802)	\$8,855.26
DELIVERY OF ANALYTICAL SERVICES	
LANCASTER LABORATORIES (29A014NNLX2)	\$13,347.30
LANCASTER LABORATORIES (29A024NNLX2)	\$1,803.20
LANCASTER LABORATORIES (29A025NNLX2)	\$630.40
SOUTHWEST LABS OF OKLAHOMA (39A057NNLX3)	\$11,210.00
STORK SOUTHWESTERN LABORATORIES (39A063NNLX3)	\$891.00
TRIANGLE LABORATORIES (39A076NNLX3)	\$1,740.00
DATA CHEM LABORATORIES (49A083NNLX4)	\$6,650.00
CAPE FEAR ANALYTICAL LLC (EPB11S00015)	\$10,472.00
AGAT LABORATORIES (EPB11S00067)	\$9,900.00
TEST AMERICA LABORATORIES, INC (EPG11300013)	\$21,363.34
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)	
LOCKHEED ENVIRONMENTAL ENGINEERING (68-D6-0002)	\$12,724.29
LOCKHEED MARTIN SERVICES, INC. (68-W0-1018)	\$151,116.83
LOCKHEED MARTIN (EPW06016)	\$49,781.20
OTHER FEDERAL AGENCIES APPROPRIATIONS	
DEPARTMENT OF HEALTH & HUMAN SERVICES (ATSDR)	\$280,172.90
RESPONSE ACTION CONTRACT (RAC)	

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Itemized Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Operable Unit 1 Response Costs From 06/27/2000 Through 05/17/2013

CRP No. 106583 & 148983

TETRA TECH/BLACK & VEATCH (68-S7-3002)	\$1,427,795.14
RESPONSE ACTION CONTRACT (RAC2)	
TETRA TECH, NUS (EPS30704)	\$1,250,010.69
RESPONSE ENGINEERING AND ANALYTICAL (REA) CONTRACT	
LOCKHEED MARTIN TECHNOLOGY SERVICES (EPC04032)	\$22,819.89
SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START)	
TETRA TECH EM INC. (68-S3-0002)	\$29,890.48
ROY F. WESTON, INC. (68-S5-3002)	\$7,174.23
SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START2)	
TETRA TECH EM INC. (EPS30502)	\$29,195.62
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	\$600,060.47
MISCELLANEOUS COSTS (MIS)	\$37,057.11
EPA INDIRECT COSTS	\$2,769,251.66
Total Site Costs:	\$7,300,838.45

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Clearview Operable Unit 1 Removal Costs From 05/17/2011 Through 04/11/2013

CRP No. 149903

1. The United States Environmental Protection Agency has incurred at least \$53,572.51 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$11,363.89 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred at least \$3,533.85 for Regional Travel Costs.
4. The United States Environmental Protection Agency has incurred at least \$2,995.90 for Headquarters Travel Costs.
5. The United States Environmental Protection Agency has incurred costs of at least \$19,116.00 for DELIVERY OF ANALYTICAL SERVICES contract expenditures. The total represents the amount spent under the RTI LABORATORIES INC contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$1,106,856.87 for EMERGENCY AND RAPID RESPONSE SERVICE (ERRS2) contract expenditures. The total represents the amount spent under the WRS INFRASTRUCTURE contract.
7. The United States Environmental Protection Agency has incurred costs of at least \$375,233.87 for EMERGENCY AND RAPID RESPONSE SERVICE (ERRS2) contract expenditures. The total represents the amount spent under the WRS INFRASTRUCTURE & ENVIRONMENTAL SERVICES contract.
8. The United States Environmental Protection Agency has incurred costs of at least \$26,325.58 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN contract.
9. The United States Environmental Protection Agency has incurred costs of at least \$156,967.80 for RESPONSE ENGINEERING AND ANALYTICAL (REA) CONTRACT contract expenditures. The total represents the amount spent under the LOCKHEED MARTIN TECHNOLOGY contract.
10. The United States Environmental Protection Agency has incurred costs of at least \$191,995.90 for SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START2) contract expenditures. The total represents the amount spent under the WESTON SOLUTIONS contract.
11. The United States Environmental Protection Agency has incurred costs of at least \$48,875.48 for Contract Lab Program (CLP) contract expenditures.

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Clearview Operable Unit 1 Removal Costs From 05/17/2011 Through 04/11/2013

CRP No. 149903

12. The United States Environmental Protection Agency has incurred at least \$1,439,978.49 for Indirect Costs.

Total Site Costs:

\$3,436,816.14

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Itemized Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Clearview Operable Unit 1 Removal Costs From 05/17/2011 Through 04/11/2013

CRP No. 149903

REGIONAL PAYROLL COSTS	\$53,572.51
HEADQUARTERS PAYROLL COSTS	\$11,363.89
REGIONAL TRAVEL COSTS	\$3,533.85
HEADQUARTERS TRAVEL COSTS	\$2,995.90
DELIVERY OF ANALYTICAL SERVICES	
RTI LABORATORIES INC (EP113000085)	\$19,116.00
EMERGENCY AND RAPID RESPONSE SERVICE (ERRS2)	
WRS INFRASTRUCTURE (EPS30709)	\$1,106,856.87
WRS INFRASTRUCTURE & ENVIRONMENTAL SERVICES (EPS31205)	\$375,233.87
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)	
LOCKHEED MARTIN (EPW06016)	\$26,325.58
RESPONSE ENGINEERING AND ANALYTICAL (REA) CONTRACT	
LOCKHEED MARTIN TECHNOLOGY (EPW09031)	\$156,967.80
SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START2)	
WESTON SOLUTIONS (EPS31005)	\$191,995.90
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	\$48,875.48
EPA INDIRECT COSTS	\$1,439,978.49
Total Site Costs:	\$3,436,816.14

The first part of the paper discusses the importance of the study and the objectives of the research. It also outlines the methodology used in the study and the results obtained. The second part of the paper discusses the implications of the study and the conclusions drawn from the research. The third part of the paper discusses the limitations of the study and the areas for future research. The fourth part of the paper discusses the significance of the study and the contributions it makes to the field. The fifth part of the paper discusses the practical applications of the study and the recommendations made for practice. The sixth part of the paper discusses the ethical considerations of the study and the measures taken to ensure ethical standards. The seventh part of the paper discusses the funding of the study and the acknowledgments made to the funders. The eighth part of the paper discusses the distribution of the study and the availability of the data. The ninth part of the paper discusses the contact information of the authors and the ways in which they can be reached. The tenth part of the paper discusses the copyright of the study and the permissions granted for its use.

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Site Wide Response Costs From 10/17/1997 Through 05/28/2013

CRP No. 106542 & 148982

1. The United States Environmental Protection Agency has incurred at least \$397,562.79 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred at least \$8.05 for Headquarters Payroll Costs.
3. The United States Environmental Protection Agency has incurred at least \$423.20 for Regional Travel Costs.
4. The United States Environmental Protection Agency has incurred costs of at least \$8,496.70 for ALLOCATION TRANSFER IAG'S contract expenditures. The total represents the amount spent under the DEPARTMENT OF COMMERCE (NOAA) contract.
5. The United States Environmental Protection Agency has incurred costs of at least \$505,614.11 for ALLOCATION TRANSFER IAG'S contract expenditures. The total represents the amount spent under the DEPARTMENT OF HEALTH & HUMAN SERVICES contract.
6. The United States Environmental Protection Agency has incurred costs of at least \$36,341.01 for COMMUNITY INVOLVEMENT SUPPORT SERVICES (CISS) contract expenditures. The total represents the amount spent under the UNIVERSE TECHNOLOGIES contract.
7. The United States Environmental Protection Agency has incurred costs of at least \$21,180.11 for ENFORCEMENT SUPPORT AND COMMUNITY INVOLVEMENT SUPPORT SERVICES CONTRACT (ESC) contract expenditures. The total represents the amount spent under the CHENEGA TECHNICAL PRODUCTS, LLC contract.
8. The United States Environmental Protection Agency has incurred costs of at least \$2,795.62 for ENFORCEMENT SUPPORT SERVICES contract expenditures. The total represents the amount spent under the BOOZ, ALLEN & HAMILTON, INC. contract.
9. The United States Environmental Protection Agency has incurred costs of at least \$30,106.22 for ENFORCEMENT SUPPORT SERVICES contract expenditures. The total represents the amount spent under the CHENEGA GLOBAL SERVICES LLC contract.
10. The United States Environmental Protection Agency has incurred costs of at least \$14,829.35 for ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT) contract expenditures. The total represents the amount spent under the LOCKHEED ENVIRONMENTAL ENGINEERING contract.
11. The United States Environmental Protection Agency has incurred costs of at least \$13,041.91 for HAZARDOUS RANKING SERVICE contract expenditures. The total represents the amount spent under the DYN FUNDING CORPORATION contract.
12. The United States Environmental Protection Agency has incurred costs of at least \$38,458.60 for OTHER COSTS contract expenditures. The total represents the amount spent under the SKEO SOLUTIONS contract.

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Narrative Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Site Wide Response Costs From 10/17/1997 Through 05/28/2013

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13. The United States Environmental Protection Agency has incurred costs of at least \$286,565.31 for OTHER FEDERAL AGENCIES APPROPRIATIONS contract expenditures. The total represents the amount spent under the DEPARTMENT OF HEALTH & HUMAN SERVICES contract.
14. The United States Environmental Protection Agency has incurred costs of at least \$269,336.75 for REGIONAL ENFORCEMENT SUPPORT SERVICES (RESS) contract expenditures. The total represents the amount spent under the DASTON CORP. contract.
15. The United States Environmental Protection Agency has incurred costs of at least \$30,273.25 for REGIONAL ENFORCEMENT SUPPORT SERVICES (RESS) contract expenditures. The total represents the amount spent under the ISSI contract.
16. The United States Environmental Protection Agency has incurred costs of at least \$128,680.19 for SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START) contract expenditures. The total represents the amount spent under the ROY F. WESTON, INC. contract.
17. The United States Environmental Protection Agency has incurred costs of at least \$45,449.19 for TECHNICAL ASSISTANCE GRANT COSTS contract expenditures. The total represents the amount spent under the DARBY CREEK VALLEY ASSOCIATION contract.
18. The United States Environmental Protection Agency has incurred costs of at least \$131,423.36 for Contract Lab Program (CLP) contract expenditures.
19. The United States Environmental Protection Agency has incurred costs of at least \$20,469.72 for Miscellaneous Expenses.
20. The United States Environmental Protection Agency has incurred at least \$633,432.20 for Indirect Costs.

Total Site Costs:

\$2,614,487.64

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Itemized Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Site Wide Response Costs From 10/17/1997 Through 05/28/2013

CRP No. 106542 & 148982

REGIONAL PAYROLL COSTS	\$397,562.79
HEADQUARTERS PAYROLL COSTS	\$8.05
REGIONAL TRAVEL COSTS	\$423.20
ALLOCATION TRANSFER IAG'S	
DEPARTMENT OF COMMERCE (NOAA) (DW1383919)	\$8,496.70
DEPARTMENT OF HEALTH & HUMAN SERVICES (DW75938802)	\$505,614.11
COMMUNITY INVOLVEMENT SUPPORT SERVICES (CISS)	
UNIVERSE TECHNOLOGIES (68-S3-9902)	\$36,341.01
ENFORCEMENT SUPPORT AND COMMUNITY INVOLVEMENT SUPPORT SERVICES CONTRACT (ESC)	
CHENEGA TECHNICAL PRODUCTS, LLC (EPS30401)	\$21,180.11
ENFORCEMENT SUPPORT SERVICES	
BOOZ, ALLEN & HAMILTON, INC. (68-W4-0010)	\$2,795.62
CHENEGA GLOBAL SERVICES LLC (EPS30902)	\$30,106.22
ENVIRONMENTAL SERVICES ASSISTANCE TEAMS (ESAT)	
LOCKHEED ENVIRONMENTAL ENGINEERING (68-D6-0002)	\$14,829.35
HAZARDOUS RANKING SERVICE	
DYN FUNDING CORPORATION (68-W9-8106)	\$13,041.91
OTHER COSTS	
SKEO SOLUTIONS (GSF0309N)	\$38,458.60
OTHER FEDERAL AGENCIES APPROPRIATIONS	
DEPARTMENT OF HEALTH & HUMAN SERVICES (ATSDR)	\$286,565.31
REGIONAL ENFORCEMENT SUPPORT SERVICES (RESS)	
DASTON CORP. (68-S3-0101)	\$269,336.75

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Itemized Cost Summary

LOWER DARBY CREEK, DARBY TWP, PA SITE ID = D3 66

Site Wide Response Costs From 10/17/1997 Through 05/28/2013

CRP No. 106542 & 148982

ISSI (68-S3-9907)	\$30,273.25
SUPERFUND TECHNICAL ASSESSMENT AND RESPONSE TEAM (START)	
ROY F. WESTON, INC. (68-S5-3002)	\$128,680.19
TECHNICAL ASSISTANCE GRANT COSTS	
DARBY CREEK VALLEY ASSOCIATION (197318001) ,.....	\$45,449.19
CONTRACT LAB PROGRAM (CLP) COSTS	
FINANCIAL COST SUMMARY	\$131,423.36
MISCELLANEOUS COSTS (MIS)	
	\$20,469.72
EPA INDIRECT COSTS	\$633,432.20
Total Site Costs:	<u><u>\$2,614,487.64</u></u>